In re Patent Application of : MATOBA, Yoshihide et al

Atty.DKT.: M.# 255089

Filed : Herewith

Title: METHOD OF SIMULATING INDOOR BEHAVIOR OF PESTICIDAL
COMPOUND

****

Date: July 6, 1998

PRELIMINARY AMENDMENT

Honorable Commissioner
Patent and Trademark Office
Washington, D.C. 20231

Dear Sir:

Prior to rendering an initial Official Action in this

application, please amend it as follows:

In the Specification

Page 207

5

10

The examples of values in Table 35 assume those of a

six-mat room (9.72 [m^2]) of a typical apartment in Japan.

The cross-sectional area (A_c) of the space portion of

the carpet in Table 36 is an area in which the space portion

is in contact with the indoor air (see Figs. 13A, 13B, and

13C). Further, the examples of values in Table 36 are based

on the values shown in Figs. 13A, 13B, and 13C. Here, one

space portion is set to a size of 0.1 [mm] × 0.1 [mm] × 3

[mm], and one square of carpet fiber is set to a size of

2.5 [mm] × 2.5 [mm] × 3 [mm]. Also, it is assumed that 16

[pieces] of carpet fiber exist in 1 [cm^2].

In this case, the individual parameters can be

determined as: